

UTILITY APPLICATION

Attorney Docket No.: MICRON.095C1

First Named Inventor: Vishnu K. Agarwal

Title: BORON INCORPORATED DIFFUSION BARRIER

MATERIAL

Express Mail Label No.: EV 308026660 US

Direct all correspondence to Customer No.: 20995

Date: October 16, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Vishnu K. Agarwal

2. Gurtej S. Sandhu

22581 U.S. PTO 10/687086

APPLICATION ELEMENTS:

- (X) Specification in 16 pages.
- (X) Drawings in 3 sheets.
- (X) Declaration by Inventors in 2 pages.
 - Copy from parent application
 - Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 - Examiner in prior application: Shouxiang Hu
 - Group Art Unit of prior application: 2811

OTHER APPLICATION PARTS:

- (X) Information Disclosure Statement and PTO-1449 in 3 total pages (IDS and 1449).
 - (X) listing 34 references
- (X) Return prepaid postcard.

Knobbe Martens Olson & Bear LLP

Intellectual Property Law

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

MICRON.095C1

Applicants

Agarwal, et al.

For

BORON

INCORPORATED

DIFFUSION

BARRIER MATERIAL

Attorney

: John R. King

"Express Mail"

Mailing Label No.

EV 308026660 US

Date of Deposit

October 16, 2003

I hereby certify that the accompanying

Transmittal letter; specification in 16 pages; 3 sheets of drawings; Copy of Declaration by Inventor in 2 pages; Information Disclosure Statement, PTO Form 1449 with 34 references (references not included); Check for Filing Fee; Return Prepaid Postcard

:

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

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FILING FEES:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Basic Utility						1001 (\$750)		\$770
Non-English Spec.						1053 (\$130)		\$0
Recordation Fee						8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	33	-	20	=	13	1202 (\$18)	13 x 18 =	\$234
Independent > 3	3	-	3	=	0	1201 (\$84)	0 x 84 =	\$0
Multiple Claim						1203 (\$280)		\$0
							TOTAL FEE DUE	\$1,004.00

(X) A check in the amount of \$1,004.00 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

John R. King

Registration No. 34,362 Attorney of Record Customer No. 20,995

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